IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

John K. Leach

Confirm. No.: 6179

Application No.:

10/521,920

Group No.:

1651

Filed:

July 11, 2005

Examiner:

AFREMOVA, Vera

For:

METHODS FOR PERFUSION AND PLATING OF PRIMARY

HEPATOCYTES AND A MEDIUM THEREFORE

MAIL STOP AMENDMENT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Dear Sir/Madam:

In response to the Office Action mailed August 31, 2007, Applicants submit herewith the following Amendment.

Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

Exhibits A-D are attached herewith.